

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**Patent Examining Operations**

Applicant(s): Hayden et al

Serial No: 09/526,193

Art Unit: 1652

Filed: 15 March 2000

Examiner: Steadman, D.

TITLE: METHODS AND REAGENTS FOR MODULATING CHOLESTEROL LEVELS

Docket No.: 760050-19

VIA FACSIMILE  
Commissioner for Patents  
Washington, D.C. 20231

**SUPPLEMENTAL AMENDMENT UNDER 37 C.F.R. 1.111**

Sir:

Regarding the Office Action dated 19 June 2001, Applicant responds as follows:

Please amend the Application as follows:

**In the Claims:**

Please cancel claims 113, 127-130, 132, 134, and 177 without prejudice.

Please amend the claims as follows:

112. (Amended) A process for identifying a compound that modulates mammalian ATP-binding cassette transporter 1 (ABC1) polypeptide biological activity comprising contacting a compound with a mammalian ABC1 polypeptide that has ABC1 biological activity and in the presence of a lipid that binds to ABC1 polypeptides, under conditions promoting binding of said lipid to said ABC1 polypeptide, and detecting a